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## FACTORIES

(Preliminary Bulletin)

### SOUTH AUSTRALIA

1967-68

#### SCOPE

This bulletin summarises information relating to factory operations in South Australia for the years ended 30 June 1964 to 1968. The figures for 1967-68 are subject to minor revisions and full details will be published in a further bulletin as soon as they become available.

#### DEFINITIONS

Value of output is the value of goods manufactured and includes bounty and subsidy payments and amounts received for repair work and work done on commission; it excludes excise duties and all delivery costs and charges.

Value of production is the value added to raw materials by the process of manufacture and is calculated by deducting from the value of output the values of materials used, power and fuel consumed, tools replaced, containers, and repairs to plant and buildings.

In tables where figures have been rounded, discrepancies between totals and sums of components are due to rounding.

#### COMMENT

The value of production rose from \$564 million in 1966-67 to \$632 million in 1967-68 - an increase of 12.1 per cent compared with increases of 16.6 per cent, 5.8 per cent and 6.9 per cent in the years 1964-65, 1965-66 and 1966-67 respectively.

A summary of the principal statistics of factories in South Australia during the last five years is shown in Table 1. Table 2 and Table 3 show details of these principal statistics for selected classes of factories in 1967-68.



TABLE 1 - FACTORY OPERATIONS, SOUTH AUSTRALIA

Particulars	1963-64	1964-65	1965-66	1966-67	1967-68 p
Number of establishments	5,826	5,887	6,065	6,222	6,256
Employment (a) -					
Males	90,933	94,690	96,194	96,076	98,930
Females	19,880	21,493	22,149	22,144	22,488
	\$'000				
Value of -					
Salaries and wages paid -					
Males	215,127	245,565	252,260	266,640	295,068
Females	25,188	28,659	30,691	32,466	34,995
Materials used	558,884	620,682	647,311	673,949	727,674
Other costs of production (b)	75,547	87,560	95,751	105,447	116,685
Production	427,356	498,588	527,477	563,764	631,897
Output	1,061,786	1,206,830	1,270,539	1,343,160	1,476,256
Land and buildings	230,627	256,536	276,531	296,351	310,021
Plant and machinery	330,281	388,932	423,458	470,959	503,593

(a) Average employment over whole year, including working proprietors.

(b) Containers, tools replaced, repairs to plant and buildings, and power, fuel, etc. used.

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TABLE 2 - FACTORY ESTABLISHMENTS AND EMPLOYMENT : INDUSTRIAL CLASSES,  
SOUTH AUSTRALIA, 1967-68 p

Industrial Class	Number of Establishments	Employment (a)	
		Males	Females
	Number		
Treatment of non-metal mine products	210	2,115	140
Bricks, pottery, glass, etc.	61	1,810	203
Chemicals, dyes, paints, etc.	109	2,758	495
Metals, machines, conveyances	3,295	64,264	8,380
Metals, machines, etc. includes -			
Plant, equipment, and machinery	311	11,416	2,023
Electrical engineering, incl. radio	254	3,806	2,369
Other engineering	306	5,026	371
Construction and repair of vehicles-			
Motor vehicle repairs	1,497	6,861	522
Motor bodies	363	15,533	790
Other (inc. ships and boats)	161	7,615	632
Sheet metal working, etc.	140	2,968	677
Textiles, etc. (not dress)	62	1,311	1,511
Clothing (except knitted)	513	1,658	3,511
Food, drink, and tobacco	697	7,940	4,324
Sawmills, joinery, etc.	442	5,101	445
Furniture of wood, bedding, etc.	209	1,742	519
Paper, stationery, printing, etc.	202	4,302	1,422
Heat, light, and power	32	1,800	24
Other	424	4,129	1,514
Total	6,256	98,930	22,488

(a) Average employment over whole year, including working proprietors.

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TABLE 3 - FACTORY OPERATIONS: INDUSTRIAL CLASSES, SOUTH AUSTRALIA, 1967-68p

Industrial Class	Value of -						
	Salaries and Wages Paid	Materials Used	Other Costs of Production (a)	Production	Output	Land and Build- ings	Plant and Machinery
	\$'000						
Treatment of non-metal mine products	6,654	16,030	4,355	18,948	39,334	10,134	18,195
Bricks, pottery, glass, etc.	5,818	4,880	2,826	11,449	19,154	5,639	7,279
Chemicals, dyes, paints, etc.	10,039	57,778	10,340	38,710	106,828	10,912	33,899
Metals, machines, conveyances	209,540	430,106	48,326	359,765	838,196	165,474	262,852
Metals, machines, etc. includes -							
Plant, equipment, and machinery	38,401	68,907	5,413	63,281	137,601	28,428	20,838
Electrical engineering, incl. radio	15,025	23,150	1,678	25,951	50,779	12,165	5,230
Other engineering	15,211	15,077	1,348	22,140	38,565	9,837	9,101
Construction and repair of vehicles-							
Motor vehicle repairs	15,457	17,982	978	25,529	44,489	20,716	4,080
Motor bodies	53,026	140,200	7,682	98,582	246,463	40,123	40,148
Other (inc. ships and boats)	24,985	53,690	2,061	38,686	94,448	10,412	11,905
Sheet metal working, etc.	9,837	19,945	1,290	16,982	38,217	8,576	4,773
Textiles, etc. (not dress)	6,440	11,127	1,345	10,890	23,361	4,758	4,218
Clothing (except knitted)	8,568	9,577	901	15,181	25,659	7,380	3,984
Food, drink, and tobacco	29,242	107,923	26,722	68,689	203,335	39,166	32,195
Sawmills, joinery, etc.	12,794	25,825	1,944	23,126	50,895	11,084	9,892
Furniture of wood, bedding, etc.	4,563	9,053	280	8,458	17,790	4,882	1,383
Paper, stationery, printing, etc.	15,440	24,251	4,454	32,818	61,523	17,541	32,028
Heat, light, and power	6,347	2,603	12,131	16,174	30,909	21,478	87,150
Other	14,617	28,521	3,062	27,689	59,272	11,574	10,516
Total	330,062	727,674	116,685	631,897	1,476,256	310,021	503,593

(a) Containers, tools replaced, repairs to plant and buildings, and power, fuel, etc. used.  
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DEPUTY COMMONWEALTH STATISTICIAN  
AND GOVERNMENT STATIST

